

Form PTO-1449 (REV. 8-83) INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>	U.S. Department of Commerce Patent and Trademark Office		Atty. Docket: 2003320-0036	In re Application No. 10/763,039
	Applicant: Smith, Temple, et al.			
	Filing Date: January 22, 2004		Group: 1645	

U.S. PATENT DOCUMENTS

Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass

U.S. PATENT APPLICATIONS

Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Document No.	Country	Date	Translation	
				Yes	No

OTHER DOCUMENTS

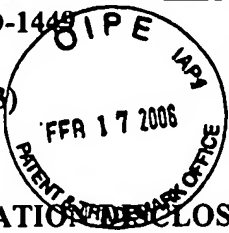

Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)
JG	Azuaje, F., "Clustering-Based Approaches To Discovering And Visualising Microarray Data Patterns." <i>Brief Bioinform</i> 4(1): p. 31-42, 2003.
↓	Badiee, A., et al., "Evaluation Of Five Different cDNA Labeling Methods For Microarrays Using Spike Controls." <i>BMC Biotechnol</i> , 3: p. 23, 2003.
↓	Ball, C., et al., "An Open Letter On Microarray Data" <i>MGED Society. Microbiology</i> 150(Pt 11): p. 3522-4, 2004.
↓	Brazma, A., et al., "Minimum Information About A Microarray Experiment (MIAME)-Toward Standards For Microarray Data" <i>Nat Genet</i> , 29(4): p. 365-71, 2001.
↓	Causton, H.C. and L. Game, "MGED Comes Of Age". <i>Genome Biol</i> , 4(12): p. 351, 2003.
↓	Churchill, G.A., "Fundamentals Of Experimental Design For cDNA Microarrays" <i>Nat Genet</i> . p. 490-5, 2002.
↓	Cronin, M., et al., "Universal RNA Reference Materials For Gene Expression." <i>Clin Chem</i> , 50(8): p. 1464-71, 2004.
↓	Dudley, A.M., et al., "Measuring Absolute Expression With Microarrays With A Calibrated Reference Sample And An Extended Signal Intensity Range." <i>Proc Natl Acad Sci USA</i> , 99(11): p. 7554-9, 2002.
↓	Eickhoff, B., et al., "Normalization Of Array Hybridization Experiments In Differential Gene Expression Analysis." <i>Nucleic Acids Res</i> , 27(22): p. e33, 1999.
↓	Kane, M.D., et al., "Assessment Of The Sensitivity And Specificity Of Oligonucleotide (50mer) Microarrays". <i>Nucleic Acids Res</i> , 28(22): p. 4552-7, 2000.

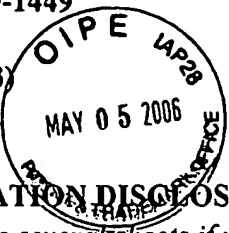
Form PTO-1449 (REV. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket: 2003320-0036	In re Application No. 10/763,039
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant: Smith, Temple, et al.	
				Filing Date: January 22, 2004	Group: 1645
JG	Lee, P.D., et al., "Control Genes And Variability: Absence Of Ubiquitous Reference Transcripts In Diverse Mammalian Expression Studies." <i>Genome Res</i> , 12(2): p. 292-7, 2002.				
	Lockhart, D.J., et al., "Expression Monitoring By Hybridization To High-Density Oligonucleotide Arrays." <i>Nat Biotechnol</i> 14(13): p. 1675-80, 1996.				
	Ross, D.T., et al., "Systematic Variation In Gene Expression Patterns In Human Cancer Cell Lines." <i>Nat Genet</i> , 24(3): p. 227-35, 2000.				
	Schena, M., et al., "Quantitative Monitoring Of Gene Expression Patterns With A Complementary DNA Microarray." <i>Science</i> 270(5235): p. 467-70, 1995.				
	Sterrenburg, E., et al., "A Common Reference For cDNA Microarray Hybridizations." <i>Nucleic Acids Res</i> , 30(21): p. e116, 2002.				
	Tsai, M.H., et al., "Evaluation Of Hybridization Conditions For Spotted Oligonucleotide-Based DNA Microarrays." <i>Mol Biotechnol</i> , 29(3): p. 221-4, 2005.				
	van de Peppel, J., et al., "Monitoring Global Messenger RNA Changes In Externally Controlled Microarray Experiments." <i>EMBO Rep</i> , 4(4): p. 387-93, 2003.				
	van Hal, N.L., et al., The Application Of DNA Microarrays In Gene Expression Analysis" <i>J Biotechnol</i> . p. 271-80, 2000.				
	Woo, Y., et al., "A Comparison Of cDNA, Oligonucleotide, And Affymetrix GeneChip Gene Expression Microarray Platforms" <i>J Biomol Tech</i> . p. 276-84, 2004.				
↓	Yang, Y.H. and T. Speed, "Design Issues For cDNA Microarray Experiments." <i>Nat Rev Genet</i> , 3(8): p. 579-88, 2002.				
EXAMINER	DATE CONSIDERED		/Jeanine Goldberg/		05/31/2006
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

3996739v1

Form PTO-1449 (REV. 8-83) SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket: 2003320-0036		In re Application No. 10/763,039	
				Applicant: Smith, Temple <i>et al.</i>			
				Filing Date: January 22, 2004		Group:	
U.S. PATENT DOCUMENTS							
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass		
JG	5,580,723	Wells, <i>et al.</i>	Dec. 3, 1996	435	6		
↓	5,834,250	Wells, <i>et al.</i>	Nov. 10, 1998	435	7.1		
	6,013,478	Wells, <i>et al.</i>	Jan. 11, 2000	435	69.1		
U.S. PATENT APPLICATIONS							
Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:		
FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Document No.	Country	Date	Translation			
				Yes	No		
OTHER DOCUMENTS							
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER	DATE CONSIDERED		/Jeanine Goldberg/		05/31/2006		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

4010858v1

Form PTO-1449 (REV. 8-83)				U.S. Department of Commerce Patent and Trademark Office		Atty. Docket: 2003320-0036		In re Application No. 10/763,039	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)						Applicant: Smith, Temple <i>et al.</i>			
						Filing Date: January 22, 2004		Group:	
U.S. PATENT DOCUMENTS									
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass				
U.S. PATENT APPLICATIONS									
Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:				
	10/825893	Yakhini, et al.	April 16, 2004						
FOREIGN PATENT DOCUMENTS									
Examiner's Initials	Document No.	Country	Date	Translation					
				Yes No					
OTHER DOCUMENTS									
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)								
JG	Dobbin, K.K., et al., "Characterizing Dye Bias In Microarray Experiments.", <i>Bioinformatics</i> 21(10): 2430-2437, 2005.								
	Khojasteh, M., et al., "A Stepwise Framework For The Normalization Of Array CGH Data.", <i>BMC Bioinformatics</i> 6: 274-288, 2005.								
	Simon, R.M., et al., "DNA Microarray Investigations: Chapter 6 – Array Normalization.", <i>Statistics For Biology And Health</i> 6: 53-64, 2003.								
	Zhao, Y., et al., "An Adaptive Method For cDNA Microarray Normalization.", <i>BMC Bioinformatics</i> 6: 28-37, 2005.								
EXAMINER	DATE CONSIDERED			/Jeanine Goldberg/			05/31/2006		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

Form PTO-1449 (REV. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket: 2003320-0036		In re Application No. 10/763,039	
		Applicant: Smith, Temple <i>et al.</i>					
		Filing Date: January 22, 2004		Group: 1645			
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)							
U.S. PATENT DOCUMENTS							
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass		
U.S. PATENT APPLICATIONS							
Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:		
JG	US 2006/0046252	Ghosh <i>et al.</i>	March 2, 2006				
FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Document No.	Country	Date	Translation			
				Yes	No		
JG	WO 06/010022	PCT	January 26, 2006				
	WO 06/026550	PCT	March 9, 2006				
	EP 01528067	Europe	May 4, 2005				
OTHER DOCUMENTS							
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Baird, <i>et al.</i> , "Normalization Of Microarray Data Using A Spatial Mixed Model Analysis Which Includes Splines," <i>Bioinformatics</i> , 20 (17): 3196-3205, 2004.						
	Harr and Schlötterer, "Comparison Of Algorithms For The Analysis Of Affymetrix Microarray Data As Evaluated By Co-expression Of Genes In Known Operons," <i>Nucl. Acids Res.</i> , 34 (2): 1-8, 2006.						
	Khojasteh, <i>et al.</i> , "A Stepwise Framework For The Normalization Of Array CGH Data," <i>BMC Bioinformatics</i> , 6 : 274, 2005.						
	Kulesz-Martin, <i>et al.</i> , "Melanocyte And Keratinocyte Carcinogenesis: p53 Family Protein Activities And Intersecting mRNA Expression Profiles," <i>J. Investing Dermatol Symp Proc.</i> , 10 (2): 142-152, 2005.						
↓	Vaquerizas, <i>et al.</i> , "DNMAD: Web-based Diagnosis And Normalization For Microarray Data," <i>Bioinformatics</i> , 20 (18): 3656-3658, 2004.						
EXAMINER	DATE CONSIDERED		/Jeanine Goldberg/		05/31/2006		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							